## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/019355

			0017013333		
	CATION OF SUBJECT MATTER  H04N7/32				
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum docui Int.Cl	mentation searched (classification system followed by cl H04N7/24-7/68	lassification symbols)			
	searched other than minimum documentation to the exte				
Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  IEEE					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
Y A	JP 2002-125232 A (Matsushita Industrial Co., Ltd.), 26 April, 2002 (26.04.02), Full text; Figs. 1 to 4 (Family: none)	Electric	1-5,7,11-15, 17,21,23,25 6,8-10,16, 18-20,22,24, 26		
Y A	JP 2003-304538 A (Matsushita Industrial Co., Ltd.), 24 October, 2003 (24.10.03), Par Nos. [0065], [0067] & WO 03/030556 A1 & EP	Electric	1-5,7,11-15, 17,21,23,25 6,8-10,16, 18-20,22,24, 26		
А	JP 2003-284077 A (Matsushita Industrial Co., Ltd.), 03 October, 2003 (03.10.03), Full text; Figs. 1 to 17		1-26		
Further documents are listed in the continuation of Box C. See patent family annex.					
"A" document defining the general state of the art which is not considered		"T" later document published after the inte date and not in conflict with the applica the principle or theory underlying the ir	tion but cited to understand		
"E" earlier application or patent but published on or after the international "X" docum		"X" document of particular relevance; the c	laimed invention cannot be		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be			
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive s combined with one or more other such	tep when the document is documents, such combination		
"P" document published prior to the international filing date but later than the priority date claimed		being obvious to a person skilled in the art  "&" document member of the same patent family			
Date of the actual completion of the international search 14 February, 2005 (14.02.05)		Date of mailing of the international search report 01 March, 2005 (01.03.05)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			

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International application No.

PCT/JP2004/019355

	PCT/JE		22004/019355	
C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages  JP 10-304374 A (Sharp Corp.), 13 November, 1998 (13.11.98), Full text; Figs. 1 to 25 & EP 874525 A2 & US 6052417 A		Relevant to claim No.	
А			1-26	
A	<pre>JP 9-191458 A (Nippon Columbia Co., Ltd. 22 July, 1997 (22.07.97), Full text; Figs. 1 to 4 (Family: none)</pre>	oll text; Figs. 1 to 4		
P, A	Vijay Chellappa, Cosman, P.C., Voelker, Company of the Interval of the Interva	ven Data	1-26	
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